



PROJECT

TYPE

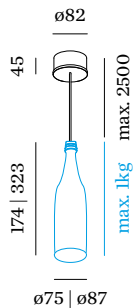
NOTES

QUANTITY

DATE



Ceiling suspended luminaire made from aluminium; surface Black Matt; powder coated; matt texture; RAL 9011; PCB 3-step binning; beam angle 34°; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80 ; 100 - 240 V; degree of protection IP20; Class 1; to be combined with a glass bottle; fits bottles inner $\varnothing 16.5 - 19.5$ mm; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;



GENERAL

Ceiling
Suspended
Black Matt
RAL 9011 ^a
IP20
Interior
145 lm
CIE flux code: 51 82 97 100 100

LED

2700 K
CRI ≥ 80
L80 / 60000 h
initial MacAdam ≤ 3 SDCM

OPTICAL

Standard
beam angle 34°

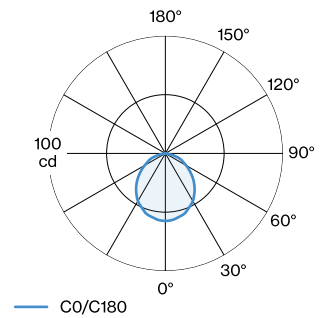
ELECTRICAL

incl. driver
100 - 240 V
system 3.5 W
Class 1

PHYSICAL

diameter 28 mm
height 60 mm
0.24 kg
cable length 2500 mm

LIGHT DISTRIBUTION



^a Colour may deviate slightly due to production conditions.



Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	1	0.95	0.91	0.87	0.83
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × LSF

MF Maintenance Factor

LMF^a Luminaire Maintenance Factor

RSMF^a Room Surface Maintenance Factor

LLMF Lamp Lumens Maintenance Factor

LSF Lamp Survival Factor

^aAccording to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

OPTICAL ACCESSORIES

Bottle 1

Type	Colour	Voltage	Ø·H (MM)	Item number
for CORK			75·174	90019013

Bottle 2

Type	Colour	Voltage	Ø·H (MM)	Item number
for CORK			87·323	90019014